## IAP7 Rec'd PCT/PTO 17 AUG 2006

PTO-1390 (Rev. 07-2005)
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	ANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 0020-5505PUS1				
	DESIGNATED/ELECTED	• • • • • • • • • • • • • • • • • • • •	U.S. APPLICATION NO (1400), see 37 CFR 1.5)				
	ATIONAL APPLICATION NO.	ON UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	PCT/JP2005/002838	16 February 2005	20 February 2004				
TITLE OF INVENTION IN VIVO SCREENING METHOD OF THERAPEUTIC AGENT FOR MEMORY/LEARNING DYSFUNCTIONS BY SCHIZOPHRENIA							
	ANT(S) FOR DO/EO/US						
	SHIYAMA	too Designated/Elected Office (DO/EO/	IS) the following items and other information:				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
2.	<ol> <li>This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</li> </ol>						
3. X	3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.	4. The US has been elected (Article 31).						
5. x	A copy of the International Applicat	ion as filed (35 U.S.C. 371 (c)(2))					
а.	is attached hereto (required on	ly if not communicated by the Internation	nal Bureau).				
<b>b</b> .	x has been communicated by the	e International Bureau.					
c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a.	x is attached hereto.						
b.[	has been previously submitted	under 35 U.S.C. 154(d)(4).					
7. x	7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a.[	a. are attached hereto (required only if not communicated by the International Bureau).						
b.[	b. have been communicated by the International Bureau.						
<b>c</b> .	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. [	d. x have not been made and will not be made.						
8	. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	An English language translation of the annexes of the International Preliminary Examination Report under PCT  Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.					
12. x	An assignment document for record	ding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.				
13 ,	A preliminary amendment.						
14	An Application Data Sheet under 37 CFR 1.76.						
15	A substitute specification.						
16 /	A power of attorney and/or change of address letter.						
17/	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATION N 8110-8-0 4 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2005/002838			ATTORNEY'S DOCKET NUMBER 0020-5505PUS1			
20. x Other items or information:  Return Receipt Postcard PCT/ISA/210; PCT/IB/304; PCT/IB/306 (Two Sheets) and PCT/IB/308 (First and Second Notice)									
The fol	lowing fees hav	e heen suhmitt	red			CALCULAT	ONS	PTO USEONLY	
_	-		a))		\$300		0.00	PIO OSEONEI	
21. 🗡 543	o national roo (		-,,			-			
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)									
7 27 27 27 27 27 27 27 27 27 27 27 27 27	TOTAL OF 21, 22					\$ 90	0.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	·	RATE				
31 -100=	/50 =				x \$250.00	\$			
			e, examination fee, or the (37 CFR 1.492(h)).	e oath or o	declaration	\$			
CLAIMS	S NUA	MBER FILED	NUMBER EXTRA		RATE				
Total claims 33 - 20 =		13	×	50.00	650.00				
Independent	claims	7 - 3 =	4	×	200.00	800.00			
MULTIPLE DEP	ENDENT CLAIM(S	) (if applicable)	`	+	360.00	360.00			
TOTAL OF ABOVE CALCULATIONS = \$ 2,710.00									
Applican	t claims small entity	status. See 37 C	CFR 1.27. Fees above a	re reduce	ed by 1/2.				
					SUBTOTAL =	\$ 2,710	0.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).									
TOTAL NATIONAL FEE =							\$ 2,710.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
\$									
			то	TAL FEE	S ENCLOSED =	\$	2	2,750.00	
						Amount to be refunded:	\$		
						Amount to be charged	\$		

## 19/1589804 IAP6 Rec'd PCT/PTO 17 AUG 2006

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a. X A check in the amount of \$2,750.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No02-2448 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.  c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No02-2448 A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
SEND ALL CORRESPO	NDENCE TO:	SIGNATURE					
CUSTOMER NUMBER: August 17, 2006 /smt	02292	Mark J. Nuell, Ph.D.  NAME					
		REGISTRATION NUMBER					